US ERA ARCHIVE DOCUMENT

## **EPA ARCHIVE DOCUMENT**

## DECONTAMINATION/STAGING SITE ASSESSMENT

Facility Name :	Heritage Environmental Venice Staging Area	Facility Location ID:			VenW01
Assessment Date :	8/27/2010	Incident Name :		:	BP Spill
Physical Location :	308 Halliburton Road				
City, State :	Venice, LA		County:	Plaquemin	es

## ASSESSMENT INFORMATION

General Site Information and Observations					
1. All waste stored in lined rolloff boxes?	Yes No N/A				
2. Rolloff boxes covered after filled (or end of day)?	Yes No N/A				
3. Any evidence of oily waste or oily waste waters?	Yes No N/A				
4. If yes, was it adequately addressed?	Yes No N/A				
5. How many samples were collected?					

## **Additional Comments:**

WASR arrived at the Venice Staging Area location at 1000 hours and met with the BP waste disposal contractor from Heritage Environmental (Ms. Katy Ellison), a representative from Environmental Solutions (Ms. Fahran Fergeson), and a representative from LDEQ Waste Oversight Enforcement (Mr. Carl Boldin), and AECOM Representative (Zoe Knesl). Heritage briefed the WASR team and indicated that they have six frac tanks staged onsite and 2 tanks are full of decon water while the others are partially full of liquid wastes. The designated frac tank used to sample liquid waste is Frac Tank #FSWV-6 with a Start Collection Date of 08-11-10. Prior to sampling the frac tank, the vault was opened and air readings displayed a light odor of 0.6 ppm VOCs on the Multi-Rae instrument and all other sensors indicated zero. All other frac tanks were opened and inspected to see approx volume and contents for each tank. WASR collected samples using a Sludge Judge, with VOC-TCLP samples being collected as grabs, and SVOC-TCLP, RCRA Metals-TCLP, and Ignitability being collected as composites. Samples were wiped down, bagged and placed on ice. Sample ID for the liquid waste sample is VenW01-100827-WL-001-1 was collected from Tank #FSWV-6 for VOCs (2-1 liter bottles), SVOCs (2-1 liter bottles), RCRA Metals and Ignitability (2-1 liter bottles). While sampling the tank, there was no oil column observed during sample collection. Two extra 1 liter bottles were collected as split samples for AECOM. No oily waste sample was collected due to insufficient volume observed in frac tank.

Heritage indicated that there were a total of 4 rolloffs onsite that are staged with oil debris solid waste including used PPE, sand and decontaminated boom material. It was mentioned that the site was still using and disposing oil absorbent boom materials for disposal. One rolloff container is actively being used and located near the decon operations for disposal and the remaining three rolloffs are staged at the rear of the site. The first dumpster inspected was #RB20072 and was half full of waste materials. This rolloff was the designated dumpster to be used for sampling that displayed a representative sample of all solid waste materials being disposed of onsite. The second rolloff dumpster #279286 was secured/locked as it was previously sampled and pending analytical results for disposal. The third rolloff #RT1046 was lined but empty and covered. The solid waste sample (VenW01-100827-WS-001-1) was collected in 32oz wide mouth jars from Rolloff dumpster #RB20072 for VOCs (1 liter bottle), SVOCs (1 liter bottle), RCRA Metals and Paint Filter (1 liter bottle).

Several notes observed during the assessment and sampling activities at the site today: a) Two of the six frac tanks were observed to have all hatches closed but had vents open via inlet piping for the tanks. b) One of the secondary containment pads holding two non-hazardous drums had a tear on the siding of the containment and needs repair. c) The daily consumption of solid waste accumulation averages about three rolloffs per day and disposed of at the nearby landfill across the street.

WASR departed the site at 1300 hours.